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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/15/2006

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, CO 80537-0599 EXAMINER

NORRIS, JEREMY C

ART UNIT PAPER NUMBER

2841

DATE MAILED: 11/15/2006

| 1 | A DDL ICATION NO | EH INC DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|---|------------------|-------------|----------------------|---------------------|------------------|--|
|   | APPLICATION NO.  | FILING DATE |                      | ATTORNET BOCKET NO. | CONTINUATION NO. |  |
|   | 09/981,840       | 10/17/2001  | Phillip W. Barth     | 10003813-1          | 8468             |  |

TITLE OF INVENTION: EXTENSIBLE SPIRAL FOR FLEX CIRCUIT

| APPLN, TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | . NO         | \$1400        | \$300               | \$0                  | \$1700           | 02/15/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------|--|
| CURRENT CORRESPOND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ENCE ADDRESS (Note: Use Bl                                              | Fee(                                                                              | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.                                       |                                                           |                                                                                                                        |                                 |                                                                              |  |
| AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                         |                                                                                   |                                                                                                                                                                                                                                                                                                                                     | reby certify that these Postal Service weeken to the Mail | tificate of Mailing or<br>is Fee(s) Transmittal<br>with sufficient postage<br>Stop ISSUE FEE a<br>FO (571) 273-2885, c | is being of for first address a | deposited with the United class mail in an envelope bove, or being facsimile |  |
| P.O. Box 7599<br>Loveland, CO 86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0537-0599                                                               |                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                                           |                                                                                                                        |                                 | (Depositor's name)                                                           |  |
| Loveland, CO o                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ,557 0 <b>5</b> 77                                                      |                                                                                   |                                                                                                                                                                                                                                                                                                                                     | ,                                                         |                                                                                                                        | _                               | (Signature)                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                         |                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                                           |                                                                                                                        |                                 | (Date)                                                                       |  |
| APPLICATION NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FILING DATE                                                             |                                                                                   | FIRST NAMED INVENTOR                                                                                                                                                                                                                                                                                                                |                                                           | ATTORNEY DOCKET                                                                                                        | ΓNO.                            | CONFIRMATION NO.                                                             |  |
| 09/981.840                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | . 10/17/2001                                                            |                                                                                   | Phillip W. Barth                                                                                                                                                                                                                                                                                                                    |                                                           | 10003813-1                                                                                                             |                                 | 8468                                                                         |  |
| ITLE OF INVENTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | : EXTENSIBLE SPIRA                                                      | L FOR FLEX CIRCUIT                                                                |                                                                                                                                                                                                                                                                                                                                     | •                                                         |                                                                                                                        |                                 |                                                                              |  |
| APPLN, TYPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SMALL ENTITY                                                            | ISSUE FEE DUE                                                                     | PUBLICATION FEE DUE                                                                                                                                                                                                                                                                                                                 | PREV. PAID ISSU                                           | E FEE TOTAL FEE                                                                                                        | (S) DUE                         | DATE DUE                                                                     |  |
| nonprovisional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | NO                                                                      | \$1400                                                                            | \$300                                                                                                                                                                                                                                                                                                                               | \$0                                                       | \$170                                                                                                                  | 0                               | 02/15/2007                                                                   |  |
| EXAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IINER                                                                   | ART'UNIT                                                                          | CLASS-SUBCLASS                                                                                                                                                                                                                                                                                                                      |                                                           |                                                                                                                        |                                 |                                                                              |  |
| NORRIS, J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EREMY C                                                                 | 2841                                                                              | 137-590000                                                                                                                                                                                                                                                                                                                          |                                                           |                                                                                                                        |                                 |                                                                              |  |
| Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.                                                                                                                                                                                                                                                                                                                                                                                               |                                                                         |                                                                                   | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                                                           |                                                                                                                        |                                 |                                                                              |  |
| ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  lease check the appropriate assignee category or categories (will not be printed on the patent):   Individual   Corporation or other private group entity   Government                                                                                                                     |                                                                         |                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                                           |                                                                                                                        |                                 |                                                                              |  |
| lease check the appropr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | rate assignee category or                                               | r categories (will not be p                                                       |                                                                                                                                                                                                                                                                                                                                     | ·····                                                     | <u> </u>                                                                                                               |                                 | -                                                                            |  |
| <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | are submitted: No small entity discount p # of Copies                   | permitted)                                                                        | <ul> <li>b. Payment of Fee(s): (Plean</li> <li>A check is enclosed.</li> <li>Payment by credit can be director is hereby overpayment, to Deposit</li> </ul>                                                                                                                                                                         | d. Form PTO-2038                                          | is attached.                                                                                                           | . anv defi                      |                                                                              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | tus (from status indicate                                               |                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                                           | LI ENTITY MAN C                                                                                                        | 27 CE                           | P. I. 27(a)(2)                                                               |  |
| OTE: The Issue Fee an                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ns SMALL ENTITY state                                                   | uired) will not be accepte                                                        | b. Applicant is no loned from anyone other than to                                                                                                                                                                                                                                                                                  |                                                           |                                                                                                                        |                                 |                                                                              |  |
| nterest as shown by the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | records of the United Sta                                               | ates Patent and Trademar                                                          | k Office.                                                                                                                                                                                                                                                                                                                           |                                                           |                                                                                                                        |                                 |                                                                              |  |
| Authorized Signature Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                         |                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                                           |                                                                                                                        |                                 |                                                                              |  |
| Typed or printed name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                         |                                                                                   |                                                                                                                                                                                                                                                                                                                                     | Registration N                                            | ło                                                                                                                     |                                 |                                                                              |  |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete and formation of the complete suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. |                                                                         |                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                                           |                                                                                                                        |                                 |                                                                              |  |

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ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. 10003813-1 8468 09/981,840 10/17/2001 Phillip W. Barth **EXAMINER** 7590 11/15/2006 NORRIS, JEREMY C AGILENT TECHNOLOGIES, INC. Legal Department, DL429 PAPER NUMBER **ART UNIT Intellectual Property Administration** 2841 P.O. Box 7599 DATE MAILED: 11/15/2006 Loveland, CO 80537-0599

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 365 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 365 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.